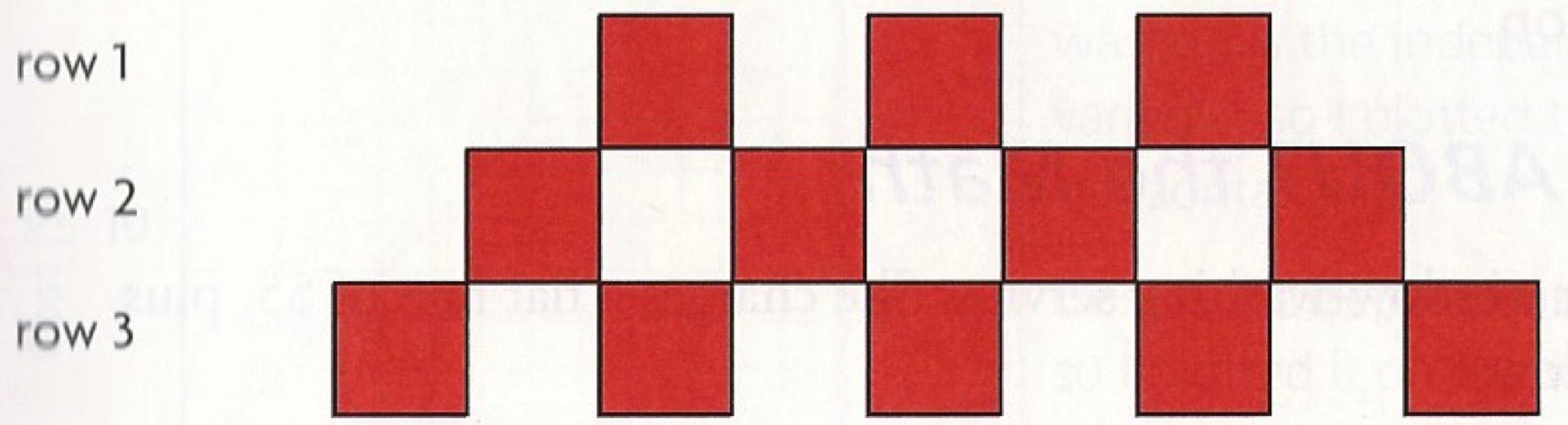
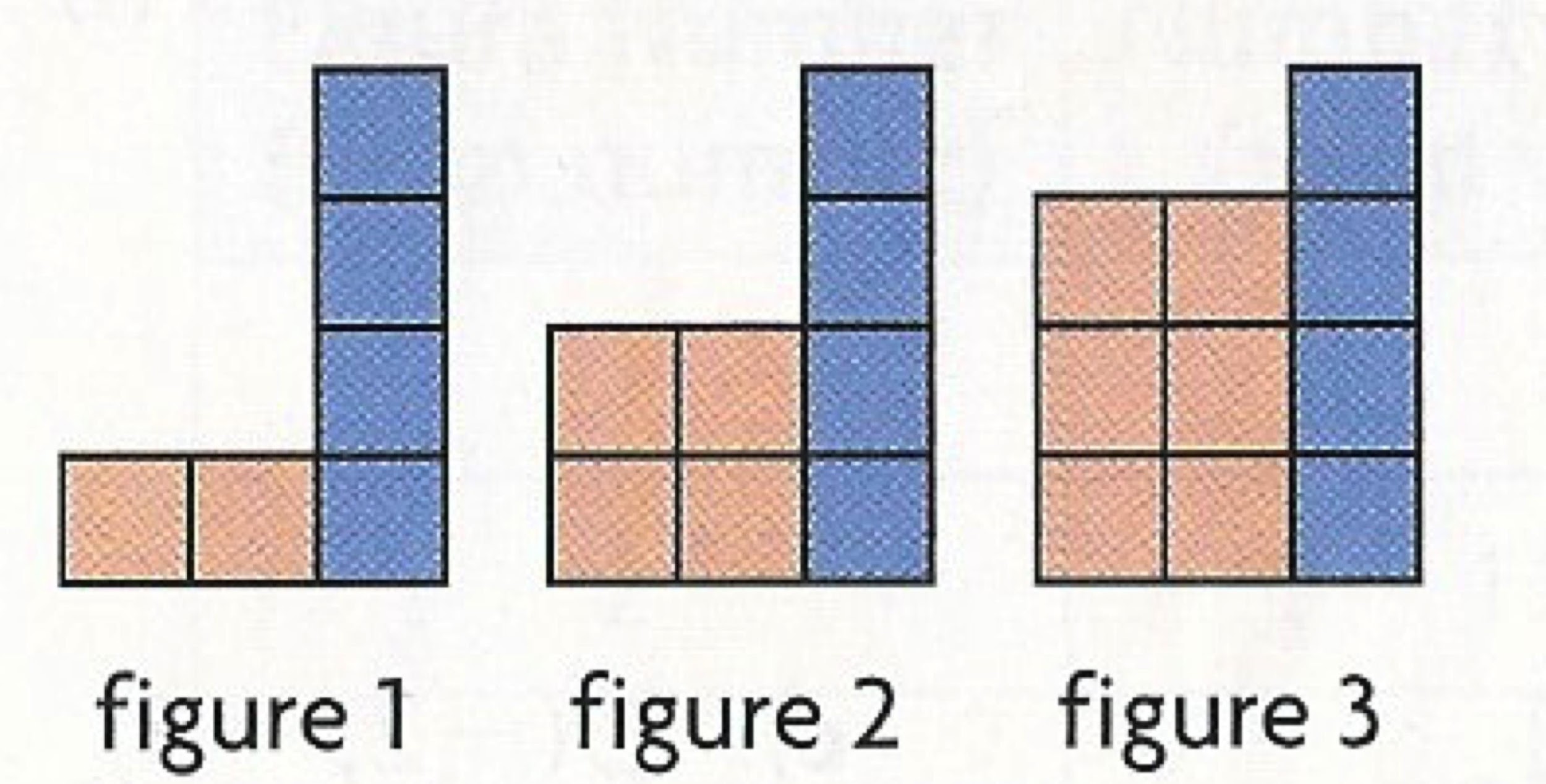
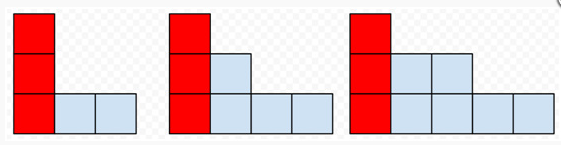
MPM 1D: Representations Activity



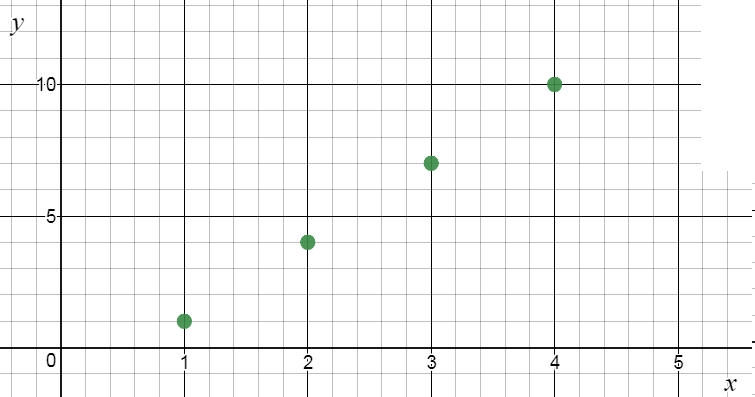
  
  
  
  
  
  
  
  
  
 FIGURE 1 FIGURE 2 FIGURE 3

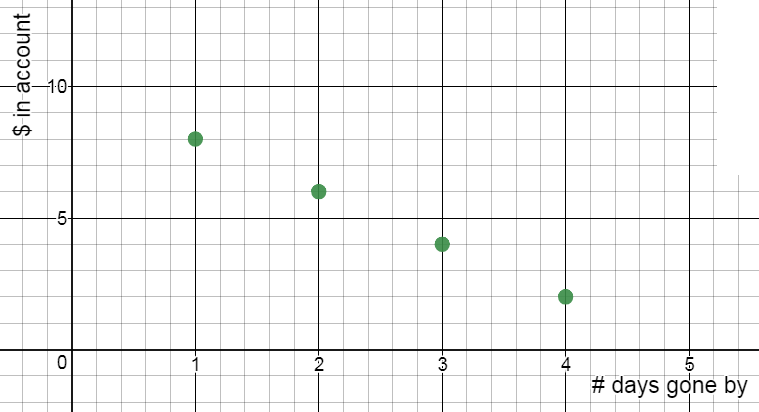
|  |  |
| --- | --- |
| # weeks | Height of plant (cm) |
| 1 | 5 |
| 2 | 8 |
| 3 | 11 |
| 4 | 14 |

|  |  |
| --- | --- |
| Time(s) | # cubes linked |
| 1 | 3 |
| 2 | 5 |
| 3 | 7 |
| 4 | 9 |

T = 4n + 3

C = 3p + 1





|  |  |
| --- | --- |
| Time(s) | Height of balloon (m) |
| 0 | 10 |
| 10 | 12 |
| 20 | 14 |
| 30 | 16 |

|  |  |
| --- | --- |
| # visitors | # Timbits left |
| 5 | 50 |
| 10 | 40 |
| 15 | 30 |
| 20 | 20 |

Add some more challenging tables for gifted class (rows mixed up, hard to find y-int, non-linear, exponential, absolute value, reciprocal, square root…could give as table, graph or words)